



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE**  
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Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
5077-000066	09/955,767
APPLICANT	
Takahiro Kamai et al.	
FILING DATE	GROUP
September 19, 2001	

**U.S. PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

**FOREIGN PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes      No
1.						

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)**

Ref. Desig.	Examiner's Initials	
1.	HV	Ohtsuka, T.; and Kasuya, H.; "An Improved Speech Analysis-Synthesis Algorithm Based on the Autoregressive with Exogenous Input Speech Production Model"; 6 <sup>th</sup> International Conference on Spoken Language Processing ICSLP 2000, Vol. I, Session Oct 18-(16)-K3-07 II-787, Oct. 16-20, 2000.
2.	H✓	Ding, W.; Kasuya, H.; and Adachi, S.; Simultaneous Estimation of Vocal Tract and Voice Source Parameters Based on an ARX Model"; IEICE TRANS. INF. & SYST.; Vol. E78-D; No. 6; pp. 738-743; June 1995.
3.	H✓	Klatt, D.; and Klatt, L.; "Analysis, Synthesis, and Perception of Voice Quality Variations Among Female and Male Talkers"; J. Acoust. Soc. Am. 87(2); pp. 820-857; February, 1990.
4.	HV	Kawahara, Hideki; "Speech Representation and Transformation Using Adaptive Interpolation of Weighted Spectrum: VOCODER Revisited"; In Proc. ICASSP-97; vol. II; pp. 1303-1306; April, 1997.
5.	HV	Tokuda, K.; Matsumura, H.; Kobayashi, T.; and Imai, S.; "Speech Coding Based on Adaptive Mel-Cepstral Analysis"; In. Proc. ICASSP-94; pp. I-197 - I-200; April, 1994.

Examiner:

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Date Considered:

6/24/04

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